RECEIVED CENTRAL FAX CENTER

AUG 1 4 2005

Formal response

| FACSIMILE TRAN | ISMITT | AL SHEET |
|--|---------------------------------------|-------------------------|
| то: Examiner Ricky Levern Mack | FROM: Joe Zher | g |
| Group Art Unit: 2873 | B/14/200 | 5 |
| FAX NUMBER: (571)273-8300 | TOTAL NO. OF PA | GES INCLUDING COVER: |
| PHONE NUMBER: (571)272-2333 | SENDER'S REPERE | NCE NUMBER: |
| Response to 1 st OA | YOUR REPERENCE 10/618,2 | |
| ☑ URGENT ☑ FOR REVIEW ☐ PLEASE COM | MENT PLE | ase reply |
| NOTES/COMMENTS: | · · · · · · · · · · · · · · · · · · · | |
| Dear Commissioner: | | |
| The attached 8 pages are a respons | se to Office L | etter dated 06/15/2005. |
| Respectfully, There Joe Zheng Reg. No: 39,450 | | |

BEST AVAILABLE COPY

FROM: JOE ZHENG/SVPA

FAX NO. :4088739249

Aug. 14 2005 04:07PM P3 RECEIVED **CENTRAL FAX CENTER**

AUG 1 4 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Chun He, et al.

Title:

Compact wavelength multiplexer/demultiplexer and method for

making the same

Serial No.:

10/618,272

Confirmation No.: 2873

Filing Date:

07/11/2003

Examiner:

Ricky Levern Mack

Group Art Unit:

2873

Docket No.:

2107-26

Aug. 15, 2005

Mail Stop: No-Fee Amendments Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Response to First Office Action

Dear Sir:

In response to the Office Action dated 06/15/2005, the Applicant respectfully requests the Examiner to reconsider the pending claims in view of the following amendments and remarks.

AMENDMENTS TO THE DRAWINGS begin on page 2 of this Amendment.

AMENDMENTS TO THE CLAIMS are reflected in the listing of claims which begins on page 3 of this Amendment.

REMARKS/ARGUMENTS begin on page 6 of this Amendment.